

Docket No.: S1022.81236US00  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Yves Vanderperren et al.  
Serial No.: 10/532,155  
Confirmation No.: 1521  
Filed: April 20, 2005  
Patent No.: 7,424,067  
For: METHODS AND APPARATUS FOR SYNCHRONIZATION OF  
TRAINING SEQUENCES

Examiner: N. Ejaz  
Art Unit: 2611

**Certificate of Electronic Filing Under 37 CFR 1.8**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: September 23, 2008

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/Gail Driscoll/

**REQUEST FOR CERTIFICATE OF CORRECTION PURSUANT TO 37 CFR 1.323**

Attention: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Upon reviewing the above-identified patent, Patentee noted typographical errors which should be corrected.

**In the Specification:**

On the title page, item (75) is incorrect. The family name of the second named inventor is misspelled in the issued patent. The family name of the second named inventor currently reads "Dehane" but should be corrected to read --Dehaene--.

In column 10, lines 17-18 the word "autocorrelator" has been changed to --auto correlator--. This is not an amendment made by either the Examiner or Patentees and accordingly, should be changed to read --autocorrelator--.

In column 11, line 51, the word "synchronisation" should be corrected to read --synchronization--.

In column 17, lines 64-65, the word "synchronisation-" should be deleted.

In the Claims:

At column 20, claim 1, line 12 please insert the word "carrier" between "estimate of the" and "frequency" to read --estimate of the carrier frequency--.

At column 22, claim 24, lines 26-27 please insert the word "carrier" between "estimate of the" and "frequency" to read --estimate of the carrier frequency--.

This request involves correction of Applicant errors. Accordingly, a fee is required. Our check in the amount of \$100.00 covering the fee set forth in 37 CFR 1.20(a) is enclosed.

The errors now sought to be corrected are inadvertent typographical errors the correction of which does not involve new matter or require reexamination.

Transmitted herewith is a proposed Certificate of Correction effecting such amendment. Patentee respectfully solicits the granting of the requested Certificate of Correction.

The Director is hereby authorized to charge any deficiency or credit any overpayment in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 23/2825, under Docket No. S1022.81236US00. A duplicate copy of this paper is enclosed.

Dated: September 23, 2008

Respectfully submitted,

By: 

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**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

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PATENT NO. : 7,424,067  
APPLICATION NO. : 10/532,155  
ISSUE DATE : September 9, 2008  
INVENTOR(S) : Yves Vanderperren et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Item (75) should read:  
(75) Inventors: Yves Vanderperren, Brussels (BE),  
Wim Dehaene, Kessel-Lo (BE)

Col. 10, lines 12-13 should read:  
This correlation can be computed using the same autocorrelator

Col. 11, line 51 should read:  
in FIG. 5f is used to determine synchronization. In the second

Col. 17, lines 64-65 should read:  
adapted dynamically to improve synchronization. Using these threshold values, it  
searches for the first

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PATENT NO. : 7,424,067  
APPLICATION NO. : 10/532,155  
ISSUE DATE : September 9, 2008  
INVENTOR(S) : Yves Vanderperren et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 20, line 12 should read:  
received signal with the estimate of the carrier frequency offset

Col. 22, line 27 should read:  
mate of the carrier frequency offset to form a compensated

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